

### Abstract

2           A novel floating probe block assembly with self-centering capability is  
presented. In accordance with the invention, a single probe block frame  
4   floatably seats a probe block on one or more self-centering springs within the  
frame along a first axis to center the floating probe block in the vertical plane  
6   perpendicular to the direction of probing. Countersunk spring receptacle  
openings center the floating probe block in the horizontal plane.